	Application No.	Applicant(s)
Notice of Allowability	10/585,583	MICHIOKA ET AL.
	Examiner	Art Unit
	KATRINA B. HARRIS	3747
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>Application filed De</u>	ecember 12, 2006.	
2. The allowed claim(s) is/are 1-3 and 9.		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		r (f).
2. Certified copies of the priority documents ha		No
3. Copies of the certified copies of the priority		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXAl gives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	
(a) including changes required by the Notice of Draftspo	erson's Patent Drawing Review	( PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the n the header according to 37 CFF	e drawings in the front (not the back) of tall 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the department of attached Examiner's comment regarding REQUIREMENT</li> </ol>	POSIT OF BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s)	5. ☐ Notice of Info	ormal Patent Application
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		
	Paper No./N	Mail Date
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🔛 Examiner's A	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	it 8. 🛭 Examiner's S	Statement of Reasons for Allowance
of Biological Material	9. ☐ Other	HIEUT. VO PRIMARY EXAMINER TECH CENTER 3700
		TECH CENTER 3700

The following is an examiner's statement of reasons for allowance: The prior art made of record does not disclose "a cylinder liner having a plurality of projections each having a constriction on an outer circumferential surface, wherein the number of projections is in a range between 5 and 60 per cm2 on the outer circumferential surface; and the particulars of the ratios S1 and S2 of the regions ranges in a contour diagram of the projections."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KATRINA B. HARRIS whose telephone number is (571)272-4842. The examiner can normally be reached on 6:00 AM - 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Cronin can be reached on 571-272-4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

system, call 800-786-9199 (IN USA OR CANADA) or 57/1-272-1000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

Katrina B. Harris

Examiner Art Unit 3747

**KBH** 

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